



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
 United States Patent and Trademark Office
 Address: COMMISSIONER FOR PATENTS
 P.O. Box 1450
 Alexandria, Virginia 22313-1450
 www.uspto.gov



Bib Data Sheet

CONFIRMATION NO. 7822

SERIAL NUMBER 10/727,518	FILING DATE 12/05/2003 RULE	CLASS 510	GROUP ART UNIT 1751	ATTORNEY DOCKET NO. 21581-00260-US1
-----------------------------	---------------------------------------	--------------	------------------------	---

APPLICANTS

Seiji Yamashita, Kyoto-shi, JAPAN;
 Masahiro Matsuoka, Kyoto-shi, JAPAN;
 Kunio Nagai, Kyoto-shi, JAPAN; Atsushi Oota, Kyoto-shi, JAPAN;

** CONTINUING DATA ***** AD
 This application is a DIV of 09/819,769 03/29/2001 PAT 6,750,192
 which is a CON of PCT/JP99/05305 09/29/1999

** FOREIGN APPLICATIONS ***** AD
 JAPAN 10/274563 09/29/1998
 JAPAN 11/120300 04/27/1999
 JAPAN 11/146489 05/26/1999
 JAPAN 11/254772 09/08/1999

IF REQUIRED, FOREIGN FILING LICENSE GRANTED
 ** 03/04/2004

Foreign Priority claimed 35 USC 119 (a-d) conditions met Verified and Acknowledged	<input checked="" type="checkbox"/> yes <input type="checkbox"/> no <input checked="" type="checkbox"/> yes <input type="checkbox"/> no <input type="checkbox"/> Met after Examiner's Signature: <i>[Signature]</i> Initials: <i>[Initials]</i>	STATE OR COUNTRY JAPAN	SHEETS DRAWING 0	TOTAL CLAIMS 13	INDEPENDENT CLAIMS 2
--	---	------------------------------	------------------------	-----------------------	----------------------------

ADDRESS
 30678
 CONNOLLY BOVE LODGE & HUTZ LLP
 SUITE 800
 1990 M STREET NW
 WASHINGTON , DC
 20036-3425

TITLE
 Surfactant, process for producing the same, and detergent composition